A. CLASSIFICATION OF SUBJECT MATTER	
IPC(7) :H0+L 12/56	
US CL: 370/401 According to International Patent Classification (IPC) or to both national classification and IPC	
B. FIELDS SEARCHED	
Minimum documentation searched (classification system followed by classification symbols)	
U.S. : \$70/401	
Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched	
Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)	
C. DOCUMENTS CONSIDERED TO BE RELEVANT	
Category* Citation of document, with indication, where a	propriate, of the relevant passages Relevant to claim No.
A US 6,282,192 B1 (MURPHY ET AL)	28 AUGUST 2001, ALL 1-20
Further documents are listed in the continuation of Box	C. See patent family annex.
Special categories of cited documents:	"T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand
"A" document defining the general state of the art which is not considered to be of particular relevance	the principle or theory underlying the invention
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Date of the actual completion of the international search	Date of mailing of the international search report
28 MAY 2003	09 JUN 2003
Name and mailing address of the ISA/US Commissioner of Patents and Trademarks  Authorized officer	
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